

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

PU60173	3880
ЕХАМП	JED
	VER
KIFLE, BRUCK	
ART UNIT	PAPER NUMBER
1624	
	ART UNIT

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	A
•	Application No.	Applicant(s)
Office Action Summary Examiner		CONDE ET AL.
Office Action Summary	Examiner	Art Unit
TI MANUNO DATE AND	Bruck Kifle, Ph.D.	1624
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DATE - Extensions of time may be available under the provisions of 37 CFR 1.11 after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory period value - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	I.  lely filed  the mailing date of this communication.  D (35 U.S.C. § 133).
Status		
Responsive to communication(s) filed on <u>03 O</u> This action is <b>FINAL</b> . 2b)⊠ This     Since this application is in condition for alloware closed in accordance with the practice under E	action is non-final.  nce except for formal matters, pro	
Disposition of Claims		
4) ☐ Claim(s) 1-11,16-19,21-23,27 and 31 is/are pe 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) 1-11,16-19,21-23 and 27 is/are allowe 6) ☐ Claim(s) 31 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/o	vn from consideration. ed.	
Application Papers	·	
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomplicated and accomplicated and accomplicated and accomplicated to the separate drawing sheet(s) including the correct accordance of the separate of the s	epted or b) $\square$ objected to by the Eddrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119	•	
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Application rity documents have been receive u (PCT Rule 17.2(a)).	on Noed in this National Stage
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 10/03/05	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	te

## Claim Objections

Claim 31 is objected to because of the following informalities: All of the compounds in this claim are on separate lines except the seventh and eighth species. Consistency is requested so as to avoid errors when printing the patent. Applicants are requested to rewrite these compounds on different lines because it is confusing to tell when one compound ends and the other begins. Appropriate correction is required.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 31 is rejected under 35 U.S.C. 102(b) as being anticipated by Miller et al. (J. Med. Chem. 2000, 43, 22-26). The claim reads on the compounds 4-7 in Table 1 of page 24 of the reference.

Claims 1-11, 16-19, 21-23 and 27 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bruck Kifle, Ph.D. whose telephone number is 571-272-0668. The examiner can normally be reached on Mondays-Fridays from 8:30 AM -6:00 PM.

Application/Control Number: 10/551,710 Page 3

Art Unit: 1624

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James O. Wilson can be reached on 571-272-0661. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Bruck Kifle, Ph. D. Primary Examiner Art Unit 1624

BK August 11, 2007